



FIG. 9

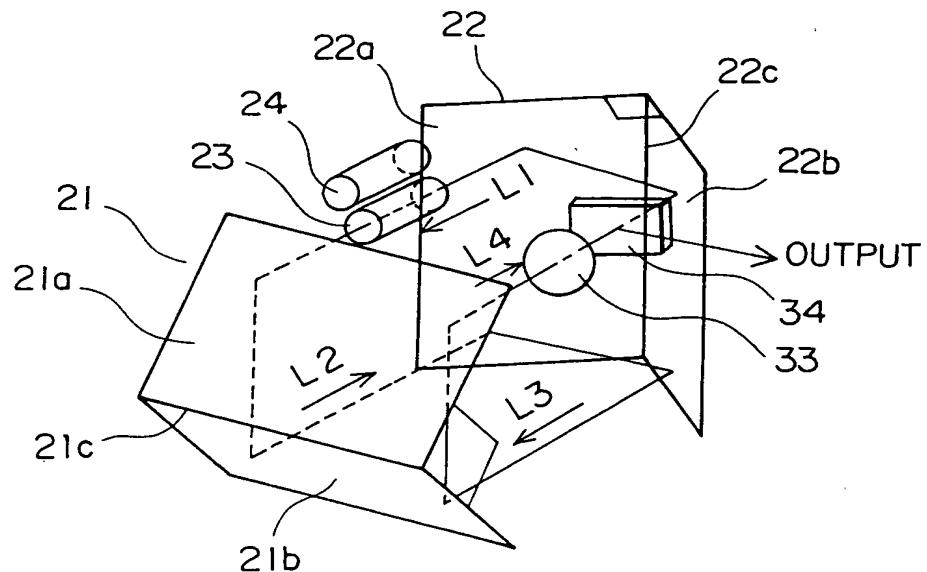
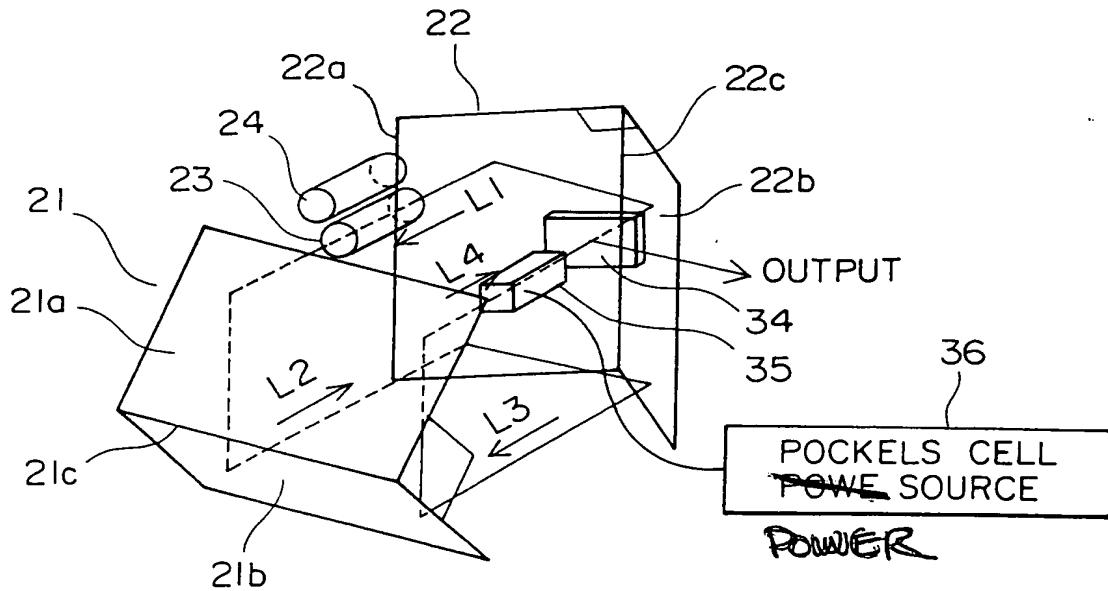


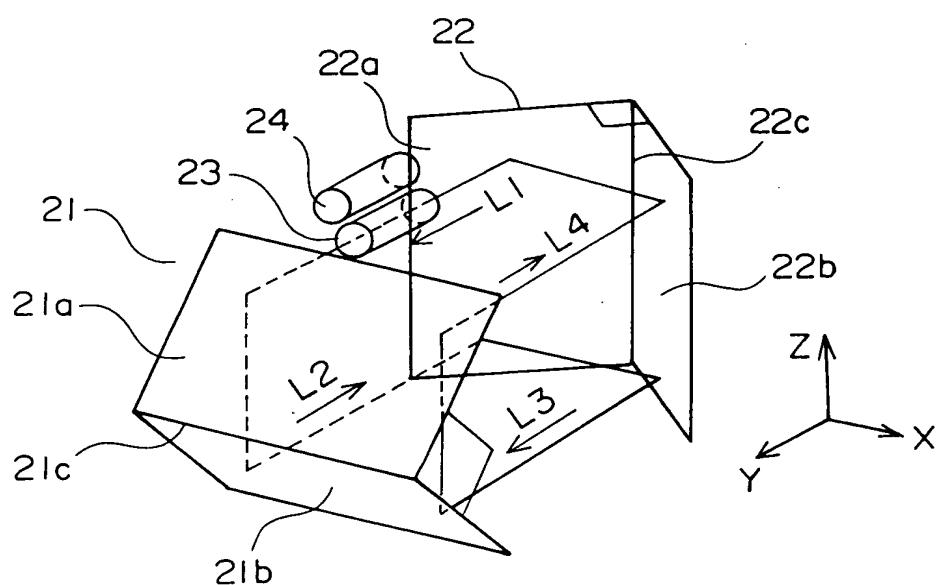
FIG. 10





REPLACEMENT SHEET

FIG. 1





REPLACEMENT SHEET

FIG. 2

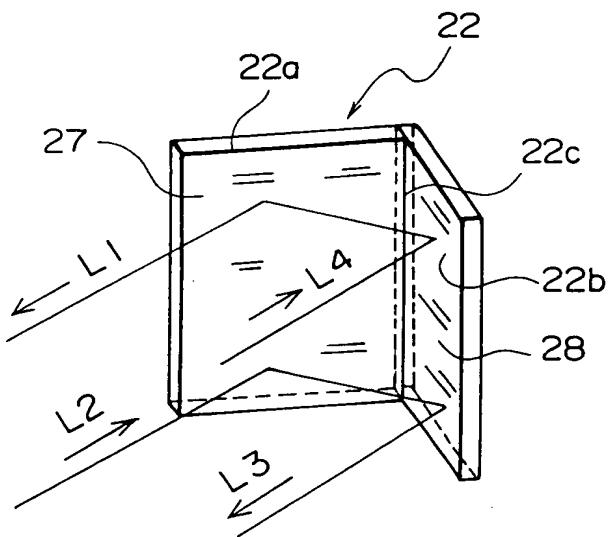
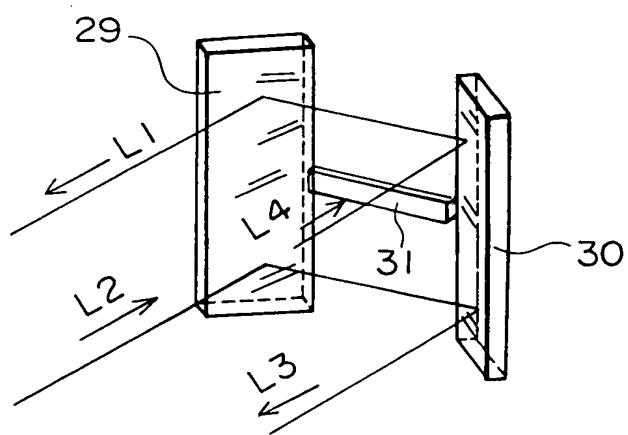


FIG. 3





REPLACEMENT SHEET

FIG. 4

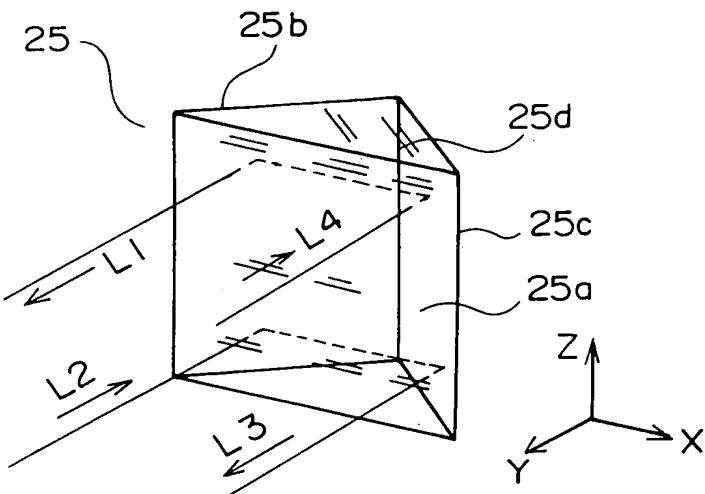
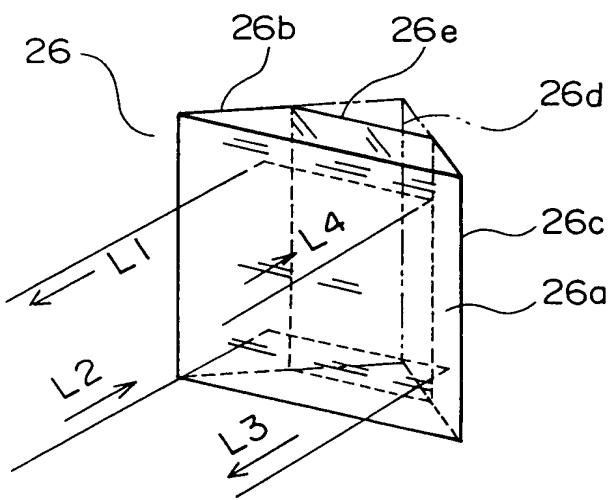


FIG. 5





REPLACEMENT SHEET

FIG. 6

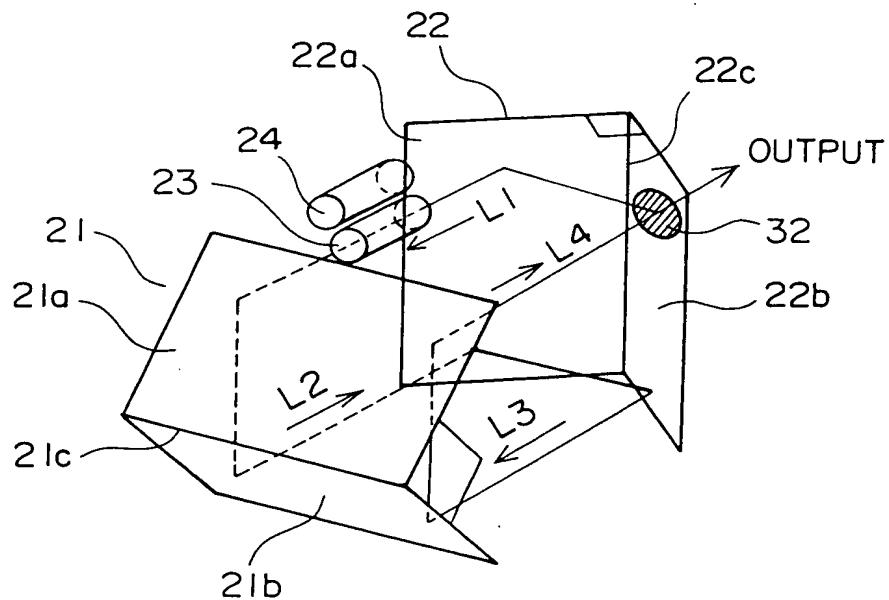
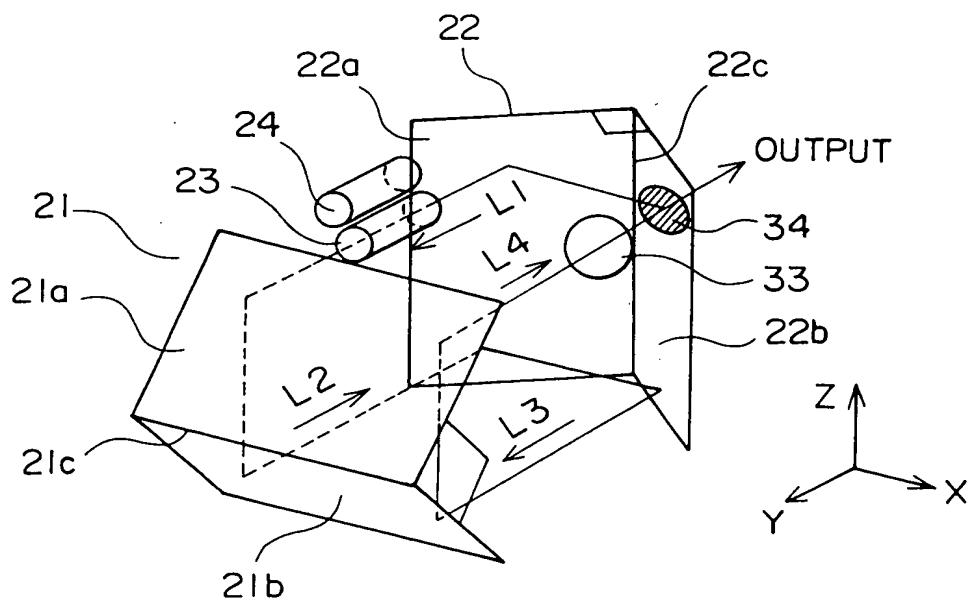


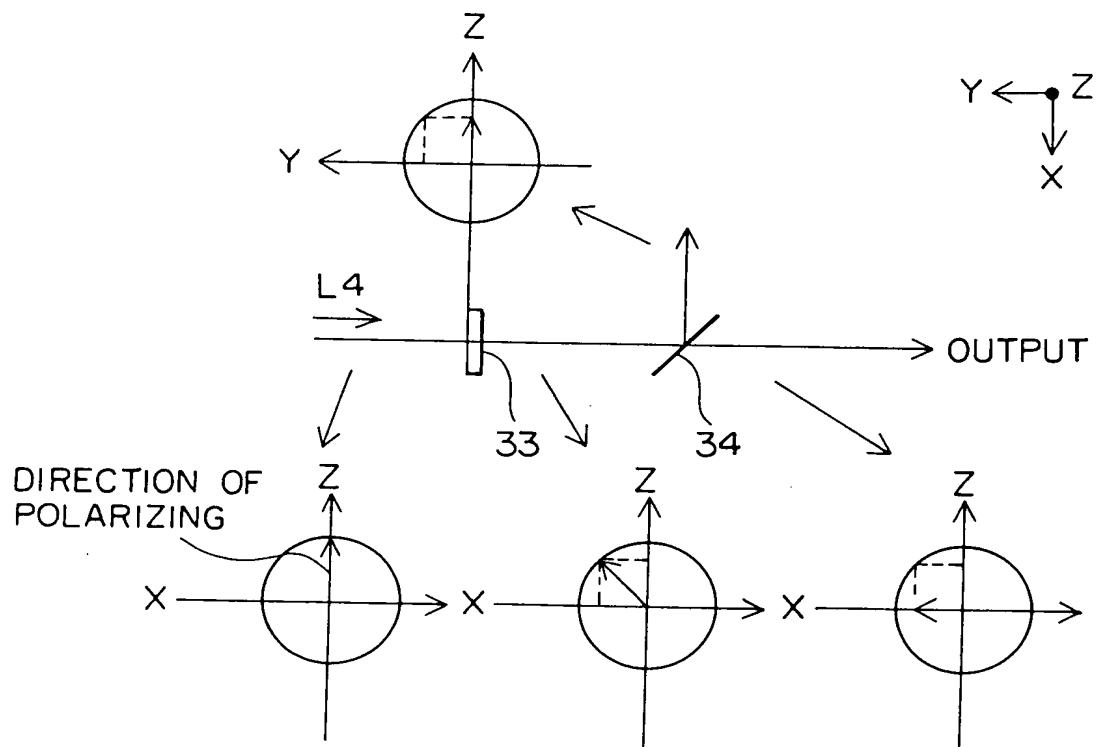
FIG. 7





REPLACEMENT SHEET

FIG. 8



O I P E
MAR 11 2004
P A T E N T & T R A D E M A R K O F F I C E

REPLACEMENT SHEET

FIG. 9

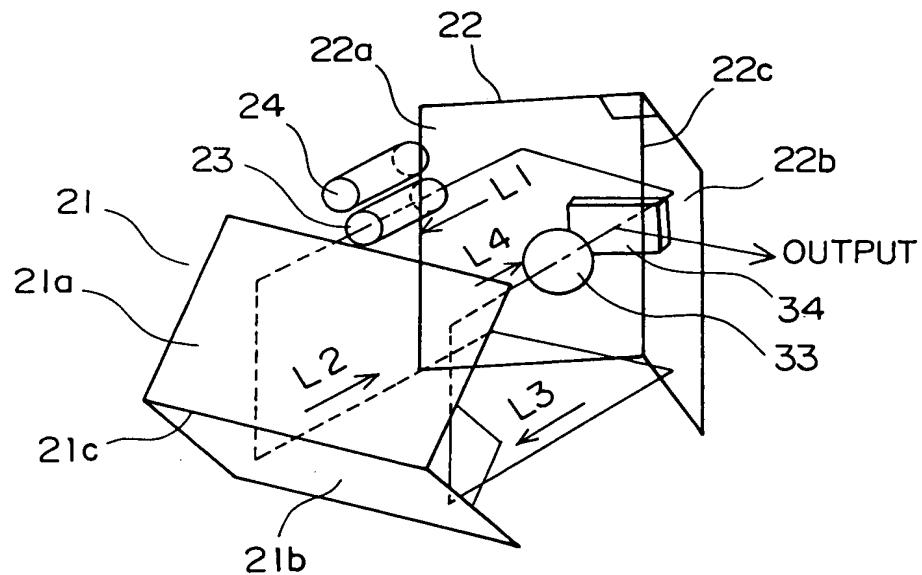
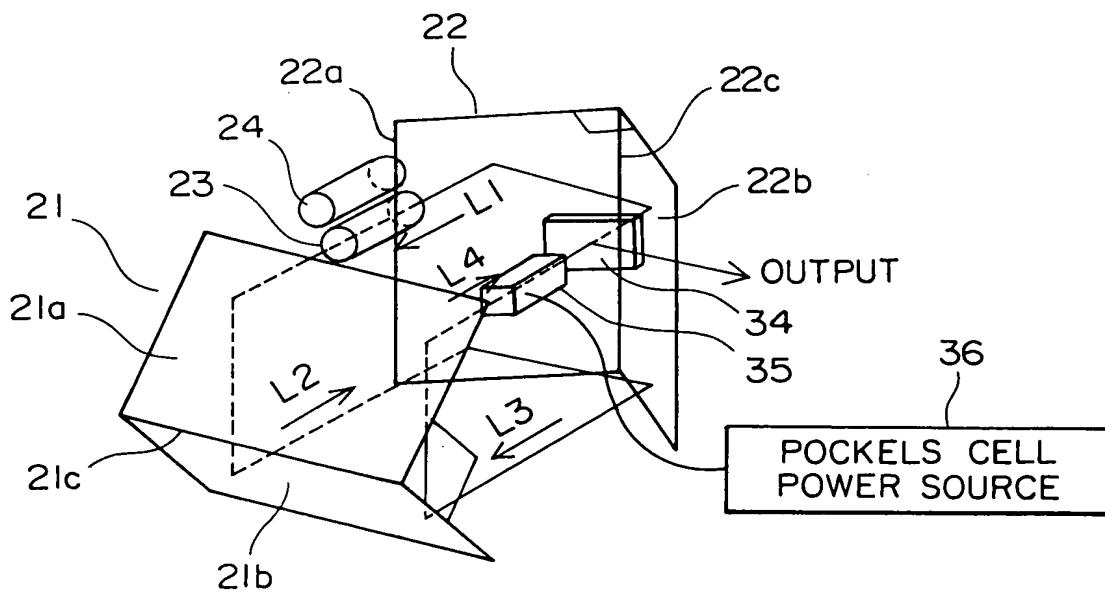


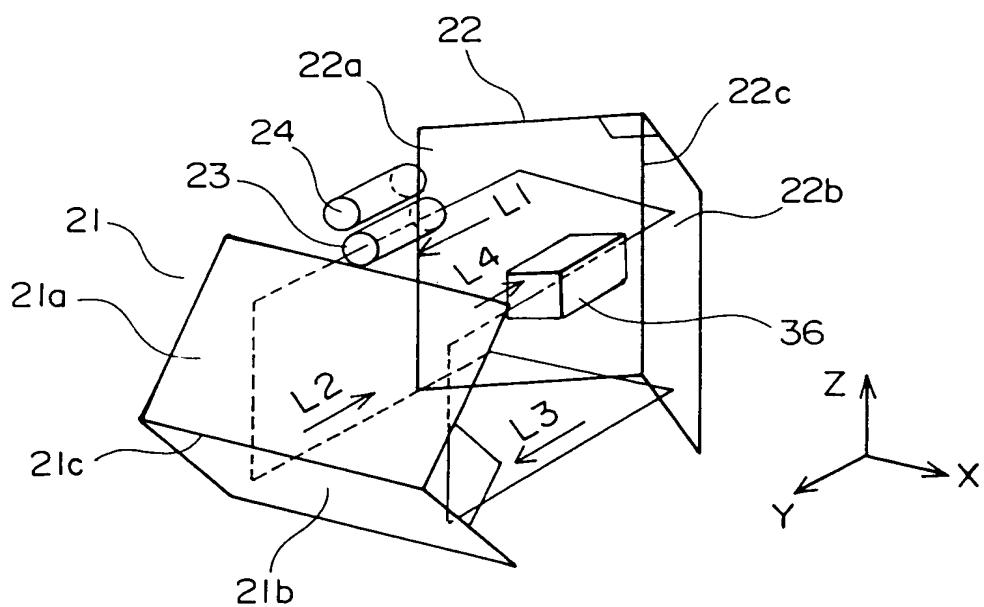
FIG. 10



MAR 11 2004
PATENT & TRADEMARK OFFICE

REPLACEMENT SHEET

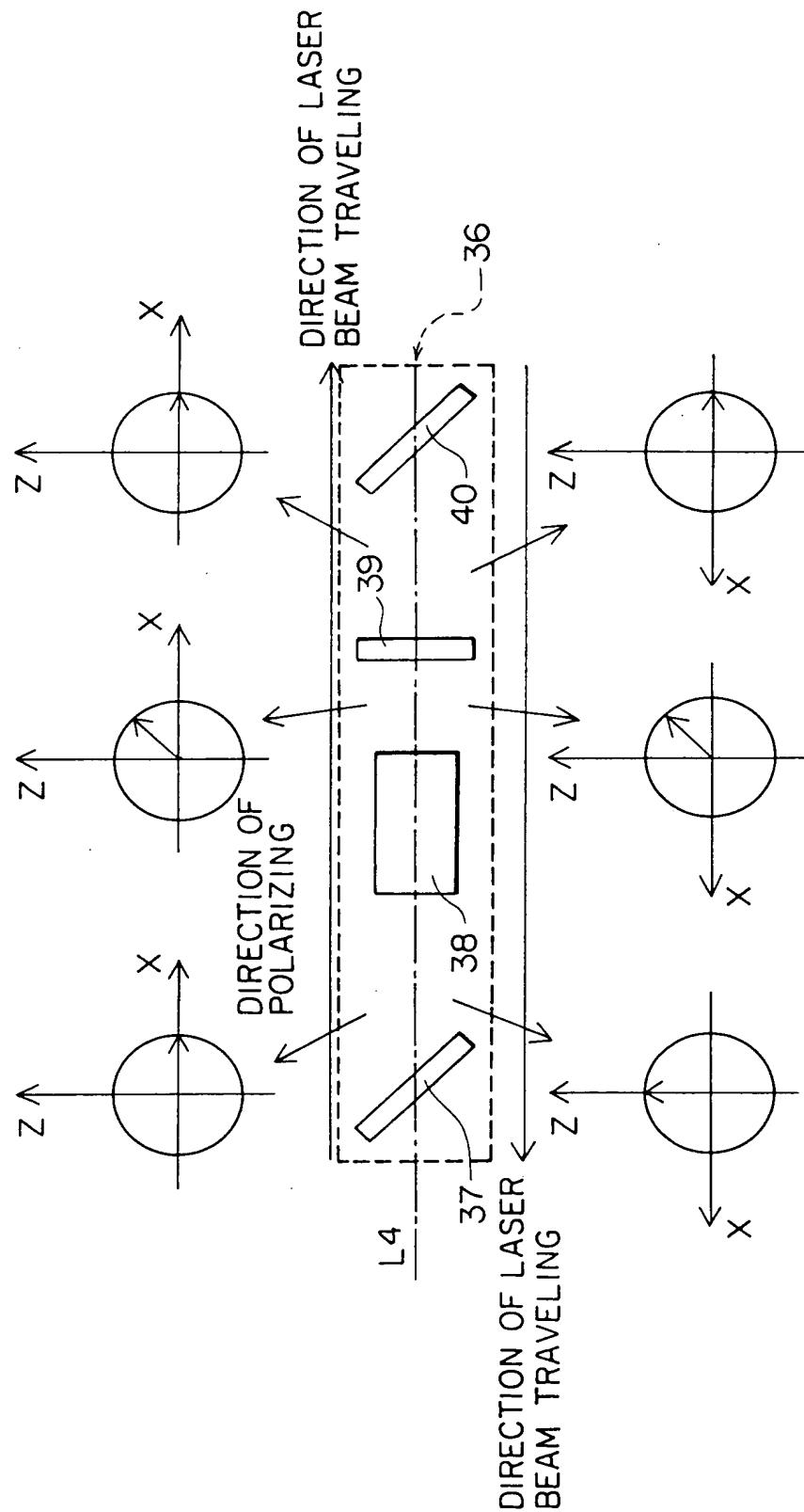
FIG. II



OIPE
MAR 11 2004
PATENT & TRADEMARK OFFICE

REPLACEMENT SHEET

FIG. 12



O I P E
MAR 11 2004
INVENTOR & TRADEMARK OFFICE

REPLACEMENT SHEET

FIG. 13

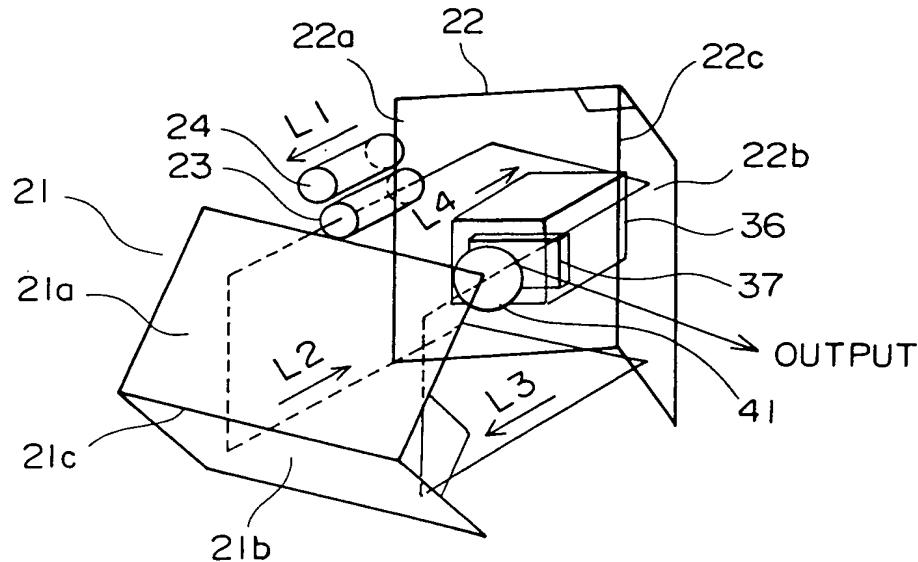
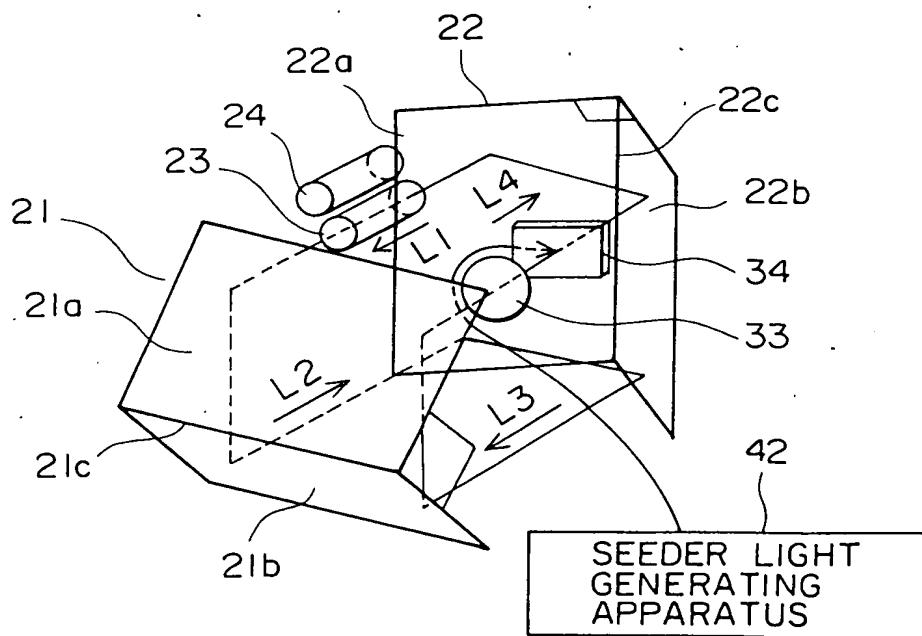


FIG. 14





REPLACEMENT SHEET

FIG. 15

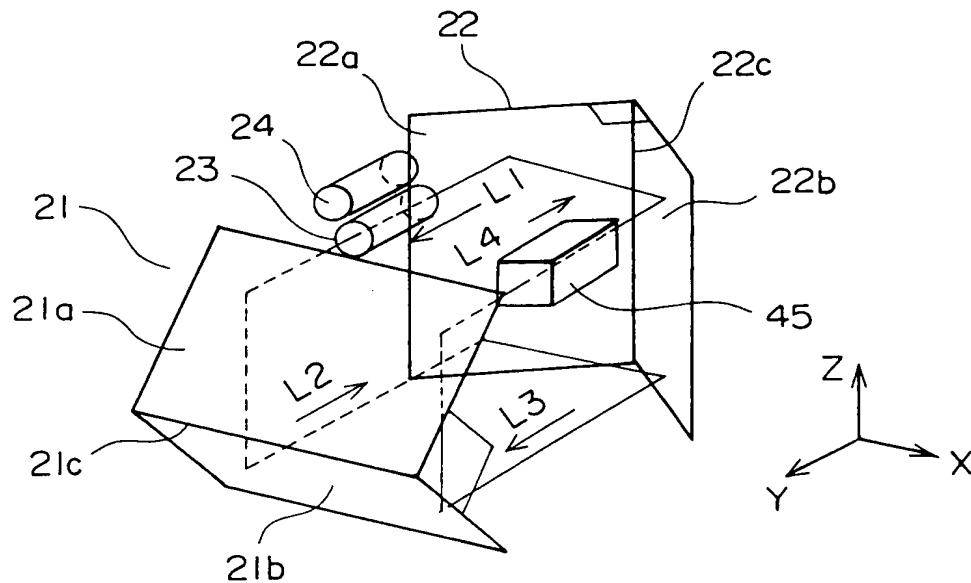
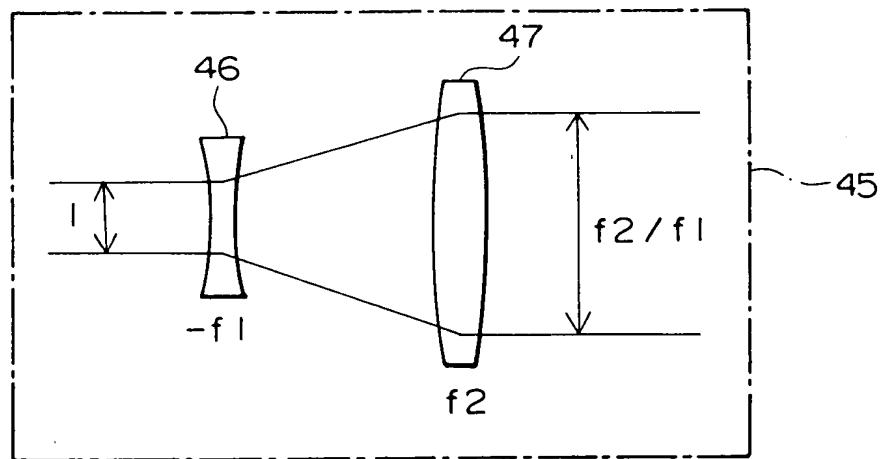


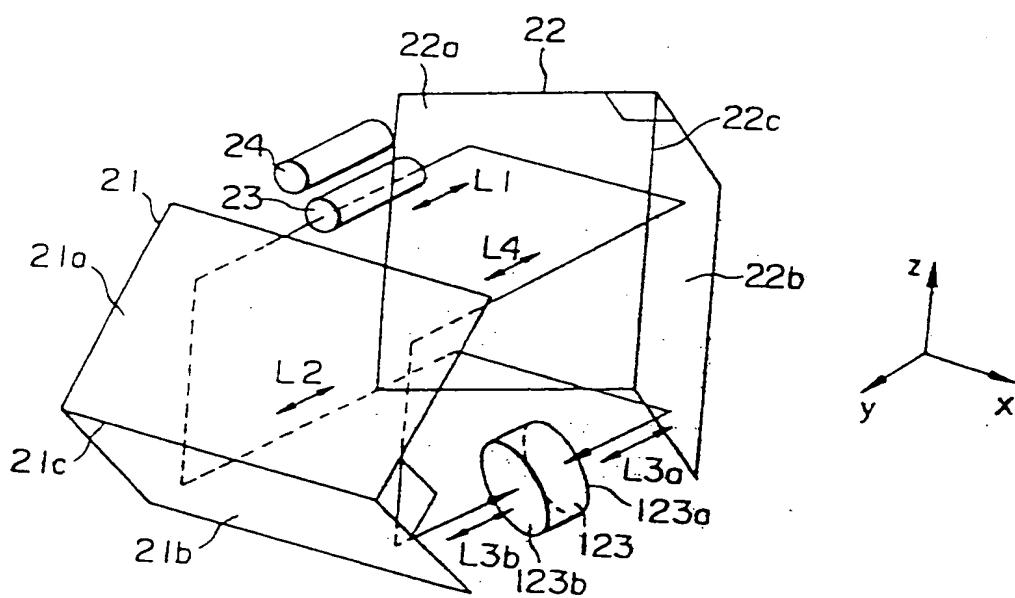
FIG. 16



O I P E
JC98
MAR 11 2004
PATENT & TRADEMARK OFFICE

REPLACEMENT SHEET

FIG. 17



O I P E
MAR 11 2004
JC98
PATENT & TRADEMARK OFFICE

REPLACEMENT SHEET

FIG. 18

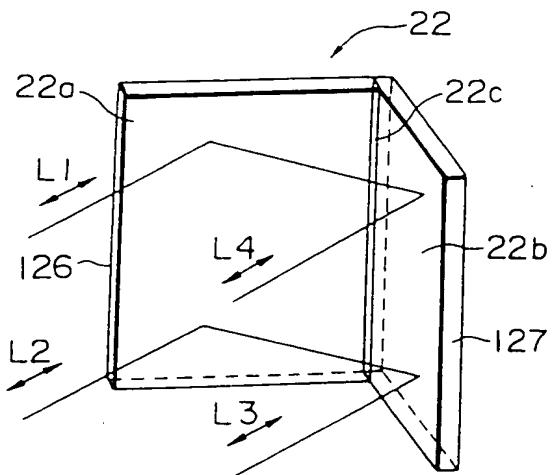


FIG. 19

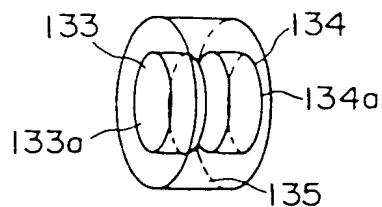
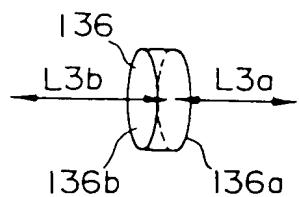


FIG. 20



O I P E
MAR 11 2004
SC98
PATENT & TRADEMARK OFFICE

REPLACEMENT SHEET

FIG. 21

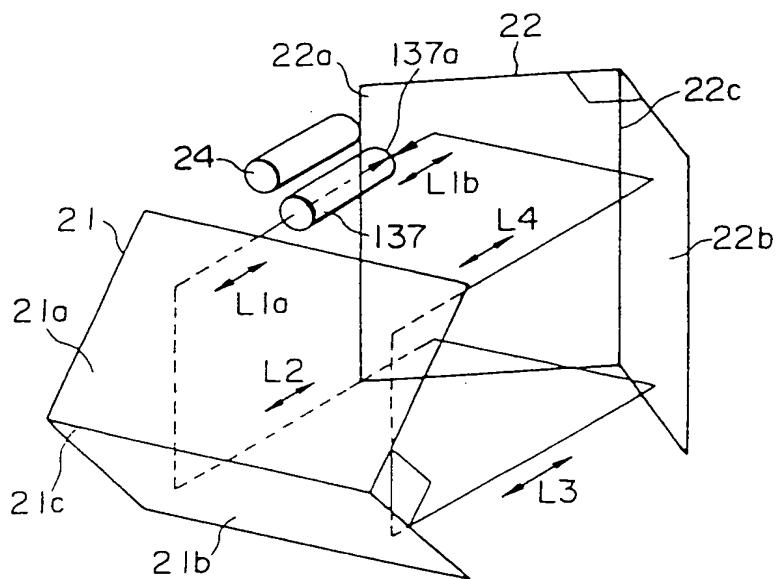
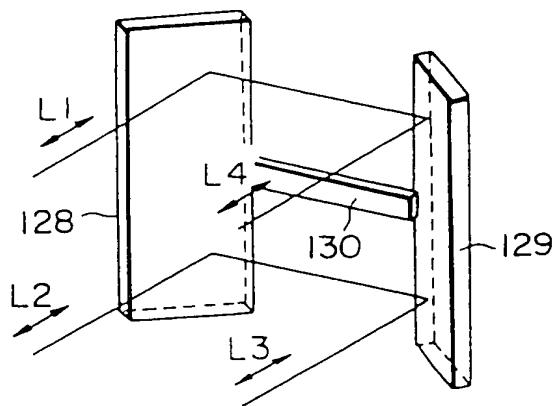


FIG. 22



J P E
JCSB
MAR 11 2004
TRADEMARK OFFICES

REPLACEMENT SHEET

FIG. 23

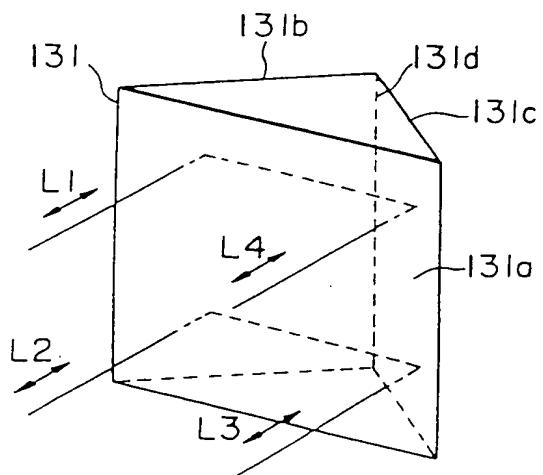
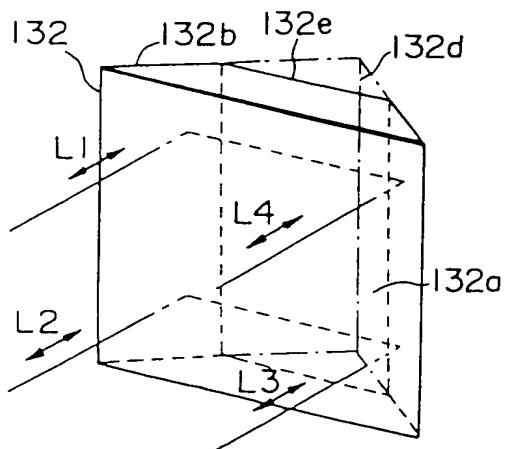


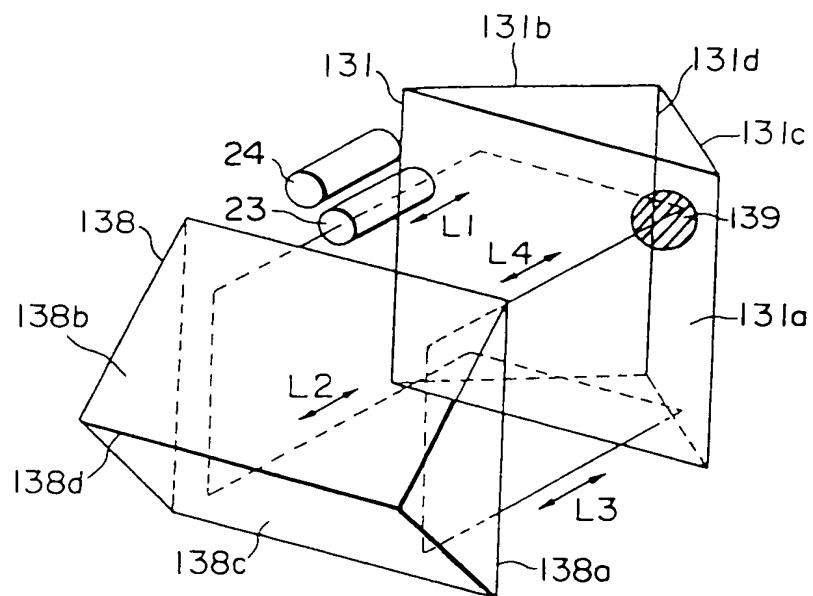
FIG. 24





REPLACEMENT SHEET

FIG. 25



OIPE
MAR 11 2004
PATENT & TRADEMARK OFFICE

REPLACEMENT SHEET

FIG. 26

PRIOR ART

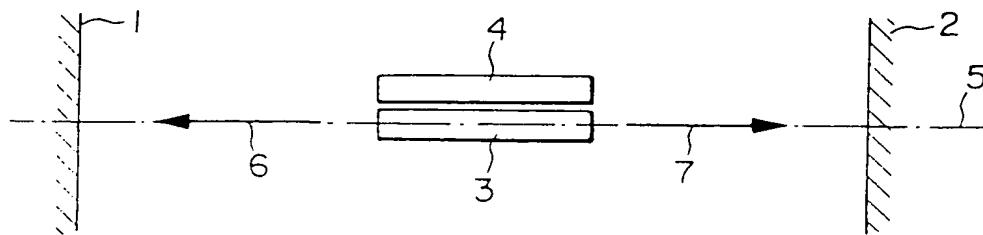


FIG. 27

PRIOR ART

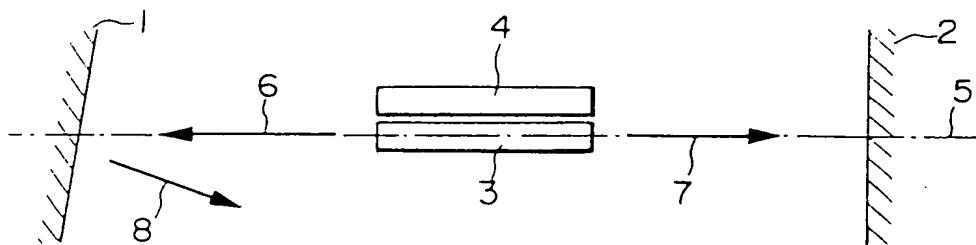
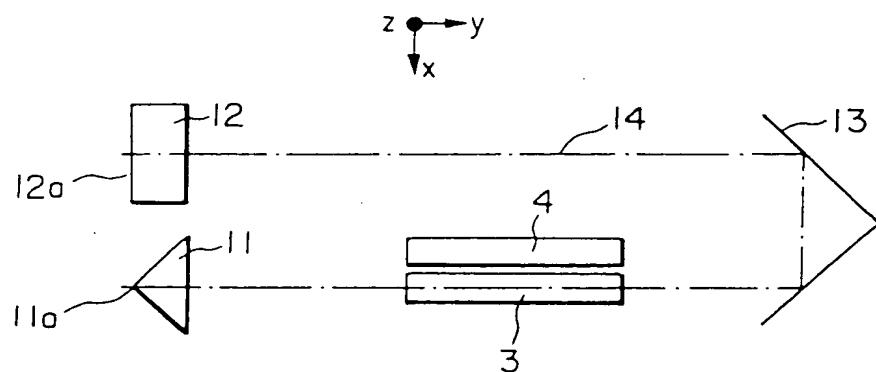


FIG. 28

PRIOR ART





REPLACEMENT SHEET

FIG. 29

PRIOR ART

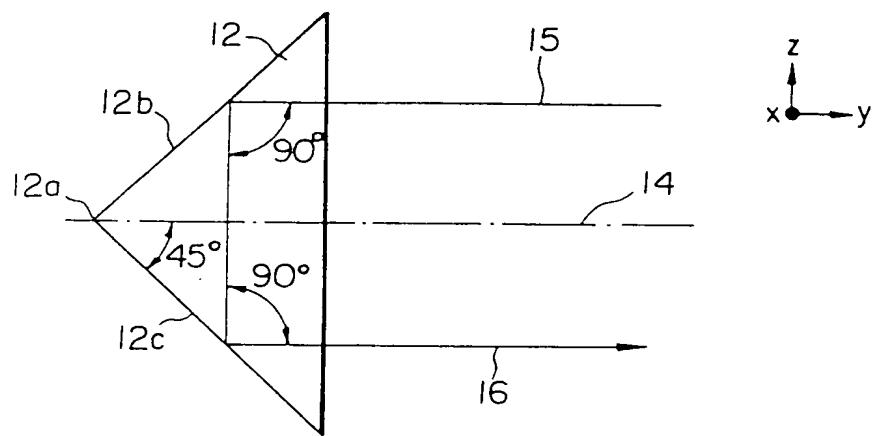


FIG. 30

PRIOR ART

